**Who**: Individual or Partner

**When**: Start Feb. 18 – Finish Feb. 27

**Where**: I class to plan/ Finish at home

**Why**: Demonstrate name, job, and structure of 8 major plant cell organelles.

**What**: Create a fully labeled scientific model of a plant cell.

|  |  |
| --- | --- |
| **Criteria** | **Details** |
| **Labels**  ( \_\_\_\_\_\_ %) | Clear  Neat  Detail  Spelling  Complete  Big (can see)  Attached  Color  Rigid |
| **Model**  ( \_\_\_\_\_\_\_ %) | 8  Size  Detail  Color  Quality  Place  Material choice |
| **Overall**  (\_\_\_\_\_\_ %) | Right place  Right size  Creativity  Complete  Neat  Effort  Big (see)  Your name |

Planning

Materials:

Cell wall

Cell membrane

Cytoplasm

Nucleus

ER (endoplasmic reticulum)

Vacuole

Mitochondria

Chloroplast

Labels

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Monday** | **Tuesday**  **Feb. 18**  **In-Class Planning** | **Wednesday** | **Thursday** | **Friday** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Monday** | **Tuesday** | **Wednesday** | **Thursday**  **Feb. 27** | **Friday**  **Over Due** |